

Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2 Job Location: Danville, KY Contractor: Hubert Excavating & Contracting					Plant: 100		Tech: J. Horsley			
					8/21/2026 12:57:18 PM		PC: C. Goff			
Structure ID: MH A33										
P1 MH048BAEVF		MH BASE w/FLANGE (08F/08EF) w/Coating T/n								
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 30" P2) 48" - MH RISER w/COATING T/G - 24" P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 42" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 2) JOINT WRAP - 12" WD x 048" MAC WRAP 1) SPECIAL EXTERNAL COATING 2) 48" - Conseal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-28 8) MH Step ML-10-TDS-NCR - 10" 128.86 SqFt) Carboline Bitumastic 300M [EXT]					0 lb 1961 lb 1677 lb 5276 lb 1440 lb 0 lb 0 lb 0 lb 13 lb 0 lb 0 lb ----- Structure Total: 10367 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE WT-375 SAN. F/C). 4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M). REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 909.73' Rim to Invert: 8.525' Slack: 1.61" Sump: 2.309" Step Position: 90°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	901.205'	0°	0"	24" PVC F679 (PS46)	24.803"	Kor-N-Seal2 S206-28	28"	29.896"	0"	0"
Invert 2	901.255'	180°	91.106"	24" PVC F679 (PS46)	24.803"	Kor-N-Seal2 S206-28	28"	29.896"	0.6"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

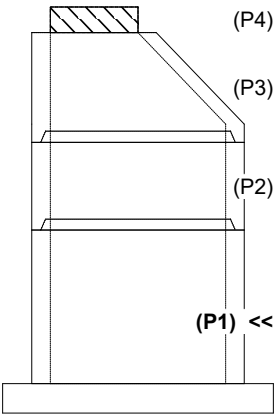
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

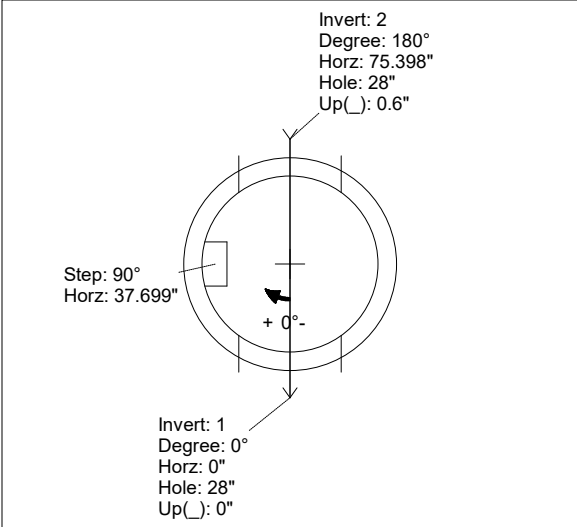
Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 8"	Height (Int): 42" Height (Ext): 50"	Weight (Net): 5276 lb Volume (Net): 1.35cu.yd
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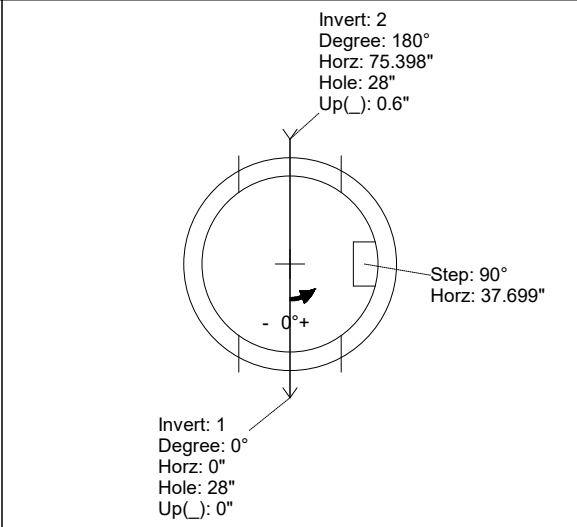


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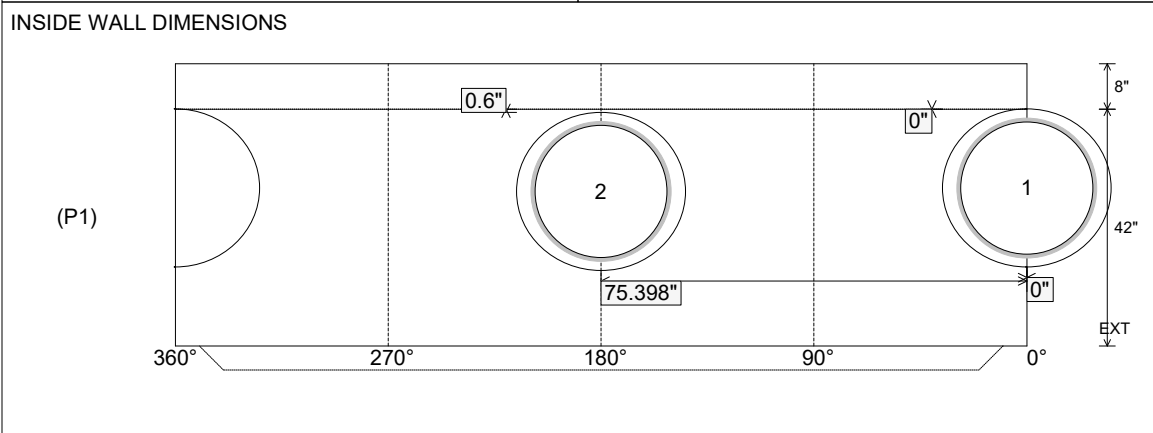
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



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Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A33

Note:

This structure is to receive an external coating of carboline 300M (supplied by ICAST)